



1773

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:  
Junichi FUJIKATA, et al.

Application No.: 10/033,669

Art Unit: 1773

Filed: December 28, 2001

Examiner: BERNATZ, KEVIN M.

For: **SPIN TUNNEL MAGNETORESISTIVE  
EFFECT FILM AND ELEMENT,  
MAGNETORESISTIVE SENSOR USING  
SAME, MAGNETIC APPARATUS, AND  
METHOD FOR MANUFACTURING SAME:**

Docket No.: SHM-01901

**RECEIVED**

MAY 13 2003

**Certificate of Mailing**

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date of May 7, 2003.

TC 1700

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**RESPONSE TO RESTRICTION REQUIREMENT**

Commissioner for Patents  
Washington, DC 20231

Sir:

In response to the Office Action dated April 14, 2003, in which restriction was required, Applicant elects Group I, claims 1-16 and claims 23-29, drawn to MR effect film. We understand that claims 23-29 are part of Group I even though that are not mentioned in the Restriction Requirement.

Favorable consideration and allowance are earnestly solicited. Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at 617-248-4038.

Respectfully submitted,  
CHOATE, HALL & STEWART

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May 7, 2003  
Date

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